Reed Smith LLP 3110 Fairview Park Drive Suite 1400 Falls Church, VA 22042 703-641-4200 Fax 703-641-4340

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Mark R. Shanks

Direct Phone: 703-641-4304 Email: mshanks@reedsmith.com

September 7, 2006

U.S. Patent and Trademark Office Mail Stop Missing Parts P.O. Box 1450 Alexandria, VA 22313-1450

Re:

U.S. Application No. 10/566,605

Filed: January 31, 2006 Inventor(s): Hayashi, et al.

For: Infrared Absorbing Composition, Resin Composition, Interlayer for Laminated Glass, Laminated Body, Laminated Glass and Building Material

Your Ref. No.: FP04-0121-00US-KR (PCT)

Our Ref. No.: 358275.20015

Sir:

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The following documents are forwarded herewith for appropriate action by the U.S. Patent and Trademark Office:

- 1. Response to Notification of Missing Requirements under 35 U.S.C. 371 in the United States Designated/Elected Office (DO/EO/US);
- 2. Combined Declaration and Power of Attorney;
- 3. Copy of the Notification of Missing Requirements under 35 U.S.C. 371 in the United States Designated/Elected Office (DO/EO/US);
- 4. Check No. 116741 in the amount of \$130.00 (for surcharge);
- 5. One return postcard.

It is respectfully requested that the attached postcard be stamped with the date of filing of these documents, and that it be returned to our courier.

09/12/2006 MKAYPAGH 00000086 10566605

Respectfully submitted,

01 FC:1617

130.00 OP

REED SMITH LLP

Mark R. Shanks

Reg. No. 33,781

MRS:sg

In re Application of:

HAYASHI, et al.

Serial No.: 10/566,605

Filed: January 31, 2006

For: Infrared Absorbing Composition, Resin Composition, Interlayer for Laminated Glass, Laminated body, Laminated Glass and

Building Material

Art Unit: To Be Assigned

Examiner: To Be Assigned

Atty. Docket: 358275.20015

RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

Mail Stop Missing Parts Commissioner of Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir/Madam:

In response to the communication of July 7, 2006, Applicants submit (1) a Declaration/Power of Attorney; the required fee of \$130.00; and a copy of the Notice of Missing Requirements.

Please associate the enclosed documents with the above-identified application.

If there are any other fees due in connection with the filing of this response, please charge the fees to our Deposit Account No. 50-0622. If a fee is required

for an extension of time under 37 C.F.R. § 1.136 not accounted for above, such an extension is requested and the fee should also be charged to our Deposit Account.

Respectfully submitted,

REED SMITH, LLP

Date: $9/\gamma/\rho$

Mark R. Shanks

Reg. No. 33,781

3110 Fairview Park Drive Suite 1400 Falls Church, VA 22042 (703) 641-4200

32256 STENT TRADEMARK OFFICE



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE UNITED STATES DEPARTMENT OF COMMIT United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Vignia 22313-1450 www.uspto.gov

U.S. APPLICATION NUMBER NO. FIRST NAMED APPLICANT ATTY. DOCKET NO. 10/566,605

Naoki Hayashi

358275.20015

INTERNATIONAL APPLICATION NO.

PCT/JP04/11105 I.A. FILING DATE PRIORITY DATE

07/28/2004

07/31/2003

32256 **REED SMITH LLP** 1301 K STREET, N.W. **SUITE 1100 EAST TOWER** WASHINGTON, DC 20005

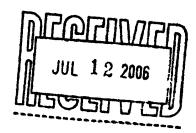
CONFIRMATION NO. 5760 371 FORMALITIES LETTER 'OC000000019511996'

Date Mailed: 07/07/2006

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 01/31/2006
- English Translation of the IA filed on 01/31/2006
- Copy of the International Search Report filed on 01/31/2006
- Preliminary Amendments filed on 01/31/2006
- Information Disclosure Statements filed on 01/31/2006
- U.S. Basic National Fees filed on 01/31/2006
- Priority Documents filed on 01/31/2006



The applicant needs to satisfy supplemental fees problems indicated below.

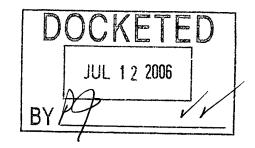
The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130 for a Large Entity:

\$130 Surcharge.



ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice MUST be returned with the response.

SHAKEEL AHMED

Telephone: (703) 308-9140 EXT 208

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/566,605	PCT/JP04/11105	358275.20015

FORM PCT/DO/EO/905 (371 Formalities Notice)